#### REFRESHER SEMINAR FOR EXPERIENCED GHG REVIEWERS

- Simplifying data analysis of GHG inventories with the use of review tools –

# Tools for the reviewers: basic data analysis using review tools - cases

15th meeting of GHG Inventory Lead Reviewers Bonn, Germany, 26 February 2018 Systems & Tools unit and Training & Certification unit



### Objective

- ✤ Share the ideas on:
  - $\checkmark$  What we can do with review tools;
  - $\checkmark$  How we can use review tools to speed up the data analysis;
  - How we can use review tools to avoid overlooking potential issues.
- Consider the ways to promote the use of review tools for review experts to enhance the efficiency of the reviews.



#### Demonstration using "hypothetical" cases

- 1. Party A: Checking the accuracy of IEF  $(1.A.4 CO_2)$
- Party B: Checking the completeness impact of missing subcategory (2C2) Locator + Method Paper
- 3. Party C: Checking the accuracy missing source in AD (2F1)
- Locator
- 4. Party D: "NE" emissions preparing annex for completeness in ARRs Notation Key Finder, Locator, Review Hand Book
- 5. Parties E and F: Checking Party's revised estimates

Comparison Tool

6. Party F: Checking recalculations more than 2% in Desk Review

**Comparison Tool** 

7. Party G: Checking land area: LULUCF vs KP-LULUCF

Locator



- The objective of this exercise is to demonstrate how to use review tools for simple analysis.
- The cases are hypothetical and do not relate with any assessments by the ERTs.



## Let's start!

